

AMENDMENTS TO THE CLAIMS

This listing will replace all prior versions, and listings, of claims, in the application:

Listing of claims:

1. (currently amended) ~~An abrasive cleaning~~Cleaning plant, characterised in that it uses sodium bicarbonate, mixtures of it or similar means as cleaning material and comprises comprising a single-block plastic sandblasting blasting booth (C) having a front wall, a rear wall, a top wall, a bottom wall, and side walls,

wherein at least a portion of one of the side walls is openable by rotation on a hinge that connects the single-block blasting booth with the openable side wall portion, thereby providing access inside the single-block blasting booth, and

wherein one or more gaskets create a hermetic seal between the single-block blasting booth and the openable side wall portion, the one or more gaskets being provided on one or more of the single-block blasting booth and of the openable side wall portion.

2-3. (canceled)

4. (currently amended) ~~Cleaning plant according to claims 1, 2, 3, characterised in that said sandblasting booth (C) features, on a sloping~~The abrasive cleaning plant according to claim 1,

wherein at least a portion of the front upper wall (Ca) is sloped,

wherein an inspection window (Cf), provided with comprising a transparent glass surface is provided in the front wall, and

wherein two holes (Cm) positioned side by side are provided in the front wall, the two holes being positioned side by side and being structured for the insertion of long gloves having a work glove extending from each of the two holes.

5-6. (canceled)

7. (currently amended) ~~The abrasive cleaning~~ Cleaning plant according to ~~the previous~~
~~claims, characterised in that~~ claim 1, wherein one or more of the walls (Cp) of the sandblasting
single-block blasting booth consist of ~~comprise~~ two plastic sheets generically substantially
parallel to each other and joined along the edges to form a closed hollow ~~parallelepiped box-~~
shaped structure.

8. (currently amended) ~~Cleaning~~ The abrasive cleaning plant according to claim 7,
~~characterised in that the inside of the walls (Cp) between said~~ wherein an insulating material is
provided between the two plastic sheets of the sandblasting booth (C) is filled with insulating
material.

9-12 (canceled)

13. (new) The abrasive cleaning plant according to claim 2, wherein the blasting
material comprises sodium bicarbonate or a mixture thereof.

14. (new) The abrasive cleaning plant according to claim 1, wherein the bottom wall
(Ct) is shaped like a hopper and is connected to an outlet pipe (Ce).

15. (new) The abrasive plant according to claim 14, further comprising a support
structure (S) for the single-block blasting booth (C), a feeding device (A) providing a granular
blasting material to the single-block blasting booth, and a plastic filtering device (F) filtering the
blasting material exiting the single-block blasting booth, the filtering device (F) being integrated
within the single-block blasting booth (C).

16. (new) The abrasive cleaning plant according to claim 15,
 wherein the support structure (S) is box-shaped and open on one side (Ss) to
accommodate the hopper-shaped bottom wall (Ct) of the sandblasting booth, and
 wherein a side wall of the support structure (S) is provided with an opening (Sf) facing
the filtering device (F) and enabling a connection of the outlet pipe (Ce) with the filtering device
(F).

17. (new) The abrasive cleaning plant according to claim 15, wherein the feeding device (A) comprises a shell structure (Ai) having a size and a profile adequate to provide a lateral coupling of the feeding device with the single-block blasting booth (C).

18. (new) The abrasive cleaning plant according to claim 15, wherein the shell structure (Ai) houses at least one tank (As) containing the blasting material, and wherein the blasting material is delivered inside the single-block blasting booth through means for delivering the blasting material.

19. (new) The abrasive cleaning plant according to claim 18, wherein the means for delivering the blasting material are connected with a tubular structure having a nozzle at the end opposite to the tank.

20. (new) The abrasive cleaning plant according to claim 15, wherein the support structure (S), the feeding device (A), and the filtering device (F) are contained within a single L-shaped element.

21. (new) The abrasive cleaning plant according to claim 15, wherein the filtering device (F) is housed within a filtering shell structure (Fi), and wherein the filtering device (F) comprises a suction device (Fa) providing an exit flow of gases from the filtering device (F), and a cartridge filter (Fc) connected to the suction device (Fa).